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PROCESSING THE DAILY REVENUE DEPOSIT (GEARS – OTC Processing of BUS Data)

NOTE: Daily work completed by 2:30 pm each day will be forwarded on to FMIS that same day. If Single Action Invoice is not completed by 2:30 pm, the work will be submitted the following day.

STEP 1: Process the Local Accounting Cash Drawer - The Local Accounting Cash Drawer is the area of the system where your data is staged to be used for verification and approval as a prerequisite to it being processed in OTC Billing.

STEP 1.1 - Verify the Data from the BUS is Available

STAGING/BUS DATA APPROVAL PAGE - Use Local Acctg Cash Drawer (LACD) to search what is in the Staging (STG) Table and to confirm the register data was submitted successfully through the BUS.

NAVIGATION: Main Menu > Maryland Judiciary > AOC Interfaces > Local Acctg Cash Drawer

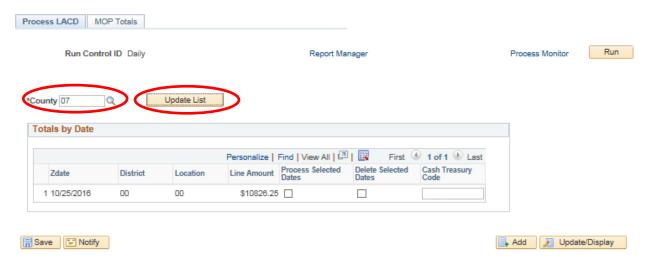
- 1. The Process LACD Run Control page will display.
 - a. Select a Run Control Search if needed using the "Find an Existing Value" tab or create a new one by selecting the "Add a New Value" tab and enter a Run Control ID (e.g.: Daily)

 NOTE: Spaces are not allowed in run control names.

Local Cash Drawer					
Enter any information you have and click Search. Leave fields blank for a list of all values.					
Find an Existing Value Add a New Value					
▼ Search Criteria					
Search by: Run Control ID begins with Daily					
Case Sensitive					
Search Advanced Search					



- 2. The *Process LACD* page will display.
 - a. Enter your 2-digit **County** code (or select from the lookup list by clicking on the magnifying glass icon).
 - b. Click the **Update List** button to refresh the screen and display the data that was submitted to GEARS. Verify the data listed in the *Totals by Date* section for the Z-date(s) submitted.
 - c. Click the "View All" link to view multiple days of data if necessary.



NOTE: Should duplicate data be displayed in the list this means the data was submitted multiple times to GEARS. One of the duplicates can be deleted by selecting the "Delete Selected Dates" check box then click the **Run** button to initiate the process of removing the data.

- d. Select the MOP Totals tab to verify the amount breakdown by method of payment.

 **REMEMBER: CASH and CHECK Totals include ALL types of money. (REVENUE, ESCROW, etc...)
- e. Verify against the BUS SUMMARY PAGE REPORT that all totals are correct. (Deposit Slip + Escrow = BUS/GEARS total).
 - i. If all looks good then Your data made its way to GEARS successfully.

STEP 1.2 - Run QA Query - Verify the Data is Valid

QA (Quality Assurance) STEP: Run queries to verify the validity of all data awaiting approval.

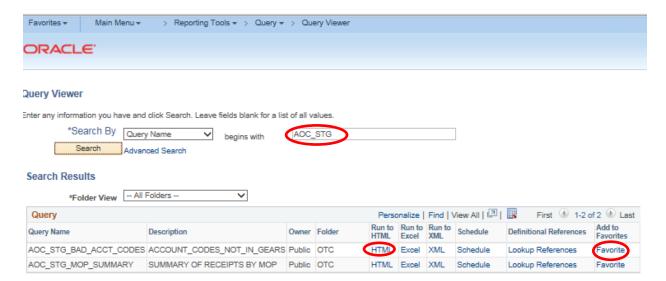
Select the New Window link in the upper right corner of the screen.
 This will open a new window so it can be used for your queries without disrupting your current LACD page, as you will be coming back to it to approve your data after verification that there are no problems with the data in the Staging area.



NAVIGATION: Main Menu > Reporting Tools > Query > Query Viewer

NOTE: Data will not be available for these queries after the LACD has been processed.

- 2. The *Query Viewer* search page will display.
 - a. Enter **AOC_STG** as your search criteria then click the **Search** button. **NOTE:** Frequently used queries can be added to a favorites list by clicking the <u>Favorite</u> link next to the query you want to save.



- 3. The following queries are used for review and verification of the BUS data before processing your daily work for the revenue deposit. This ensures there are no issues with charge codes and methods of payment.
 - Select the AOC_STG_BAD_ACCT_CODES query to check for any invalid account codes submitted to GEARS.
 - i. Click the HTML link to view the query in a new window.
 - ii. Enter the **Zdate From** and **Zdate Thru** for the deposit.
 - iii. Enter the 2-digit County code.
 - iv. Click the View Results button.

ACCOUNT_CODES_NOT_IN_GEARS	2						
County	AOC_District	Location	Zdate	Cashier ID	МОР	Sum Line Amt	Count Trans Type
52	07	01	06/02/2013	RCS-273	CHECK	35.00	1
52	07	01	06/02/2013	RCS-3782	CASH	40.00	1

v. If nothing displays, there are no invalid codes. If any codes display, STOP and contact the JIS Helpdesk to report the issue and **DO NOT continue until you have a response from someone on the GEARS Support Team.**

GEARS

OTC – The Daily Revenue Deposit Process

NOTE: Codes that appear are not in GEARS, therefore the revenue will not appear on the FAR report.

- vi. Close the results window to return to the Query Viewer screen.
- b. Select the **AOC_STG_MOP_SUMMARY** query to see the day's work broken down by Method of Payment (MOP) to reconcile against the source system and BUS amounts.
 - i. Click the **HTML** link to view the query in a new window.
 - ii. Enter the **Zdate From** and **Zdate Thru** date range for the deposit
 - iii. Enter the 2-digit County code.
 - iv. Click the View Results button to review the method of payment breakdown.
 - v. Close the results window to return to and close the Query Viewer window.

Summary of Receipts by MOP						
MOP	Trans Type	County	AOC_District	Location	Zdate	Sum Line Amt
CCU	Billing and Payment	03	00	00	05/11/2016	4382.47
CASH	No action	03	00	00	05/11/2016	4419.78
CASH	Billing and Payment	03	00	00	05/11/2016	4778.50
CHECK	Billing and Payment	03	00	00	05/11/2016	138625.20
CREDIT	Billing and Payment	03	00	00	05/11/2016	1091.00

NOTE: Trans Type of: No action = ESCROW, Billing and Payment = REVENUE, CREDIT CARD, CCU or PNP Transactions.



STEP 1.3 - Process the LACD Data

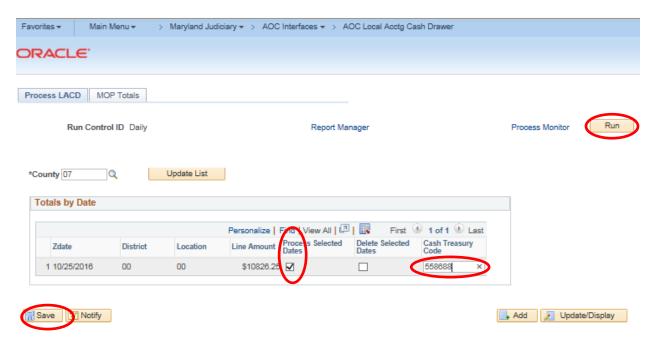
This step processes the cash register receipt data to the GEARS Billing module.

NOTE: There is **not** a 1 to 1 relationship between transactions/receipts and Bills created. Multiple bills are created when multiple payment methods were used on the same receipt or if payments were made on multiple cases on a single receipt.

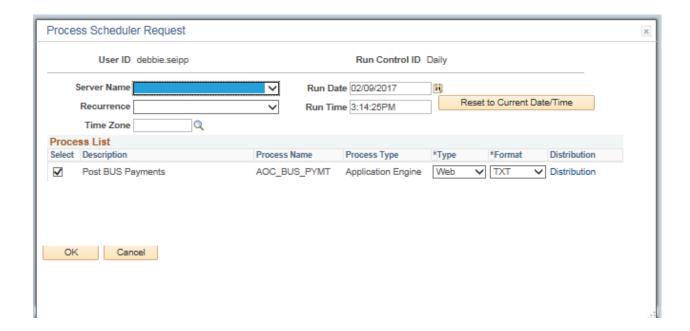
NAVIGATION: Main Menu > Maryland Judiciary > AOC Interfaces > Local Acctg Cash Drawer

- 1. The *Process LACD* Run Control page will display.
 - a. Select a Run Control Search for the Run Control ID created in Step 1.1 above.
- 2. The Process LACD page will display.
 - a. Enter your 2-digit **County** code (or click the magnifying glass to select your county).
 - b. Click the **Update List** button to refresh the screen and display the data.
 - i. Verify the data listed in the *Totals by Date* section for the Z-date(s) submitted.
 - c. Click the "View All" link to view multiple days of data if necessary.
 - d. Return to the Process LACD tab.
 - e. Click the "Process Selected Dates" check box for the selected Z-date line.

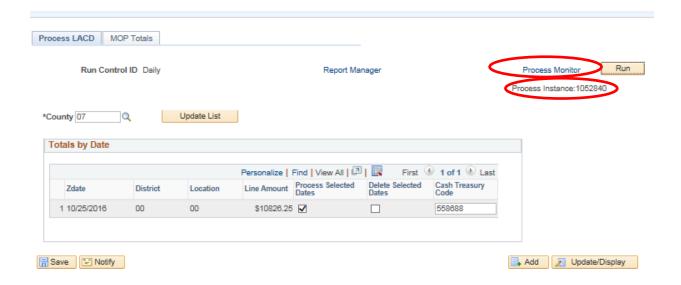
 NOTE: Only process one Z-date deposit at a time.
 - f. Enter the **Cash Treasury Code** This is the 6-digit Treasury Code Number (TC#) for the selected Z-date deposit.
 - g. Click the Save button.
 - h. Click the Run button.



- 3. The Process Scheduler Request page will display.
 - a. Confirm the AOC_BUS_PYMT process name is selected the *Process List* section.
 - b. Click the **OK** button.

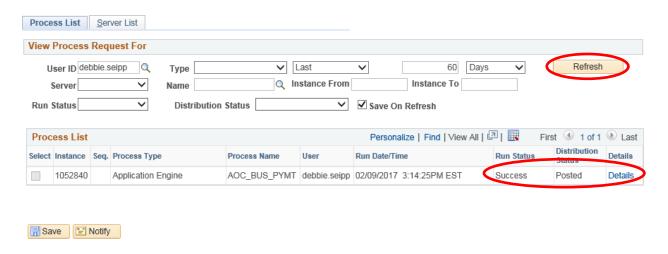


- 4. The *Process LACD* page will display.
 - a. A **Process Instance** number will display to show that processing has begun.
 - b. Click the Process Monitor link.



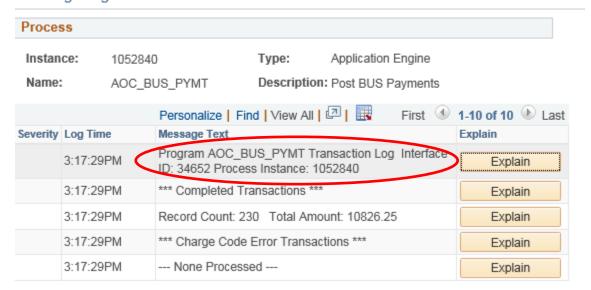


- 5. The *Process List* page will display.
 - a. Review the process list to see the AOC_BUS_PYMT process status.
 - b. Click the Refresh button until Run Status = Success and Distribution Status = Posted.
 - c. If the Run Status = NO SUCCESS STOP!
 - Call the helpdesk and submit a ticket DO NOT DELETE THE PROCESS, as this
 will be needed by the support staff to troubleshoot the issue.
 - d. Click the Details link.



- 6. The *Process Detail* page will display.
 - a. Click the Message Log link to view the Interface ID to be used for Step 2 on page 10.

Message Log

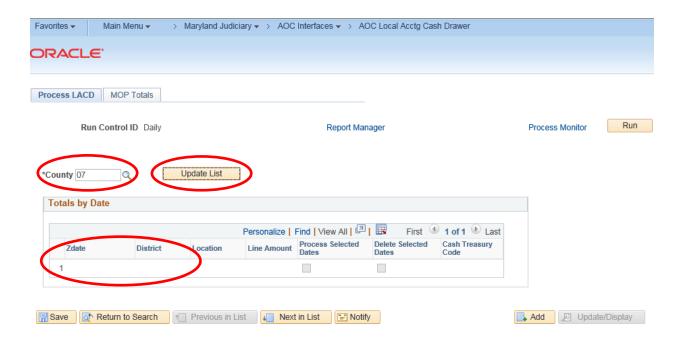




STEP 1.4 - Confirm Data Was Processed

QA (Quality Assurance) Step:

- 1. Return to the *Process LACD* page by clicking on the <u>Go back to Process LACD</u> link at the bottom of the page.
 - a. Enter the County code
 - b. Click the **Update List** button.
 - i. If your Z-date is no longer listed on the page this means the data was processed and is ready for the next step.
 - NOTE: In our example below the Z-date 10/25/2016 no longer displays.
 - ii. If your Z-date remains on the page, repeat Step 1.3 to process the deposit.

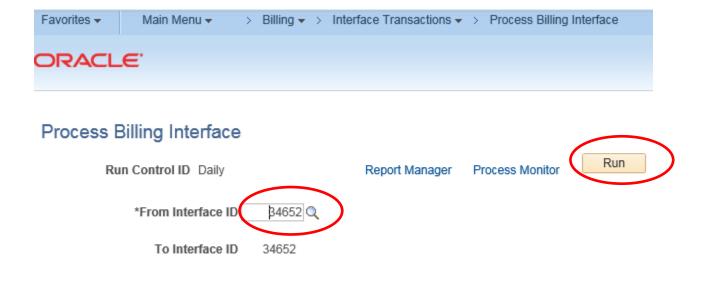




STEP 2: Process the Billing Interface: Creation of Bills – This step allocates the revenue based on the accounting rules/system configuration settings to the proper PCA and Object codes.

NAVIGATION: Main Menu > Billing > Interface Transactions > Process Billing Interface

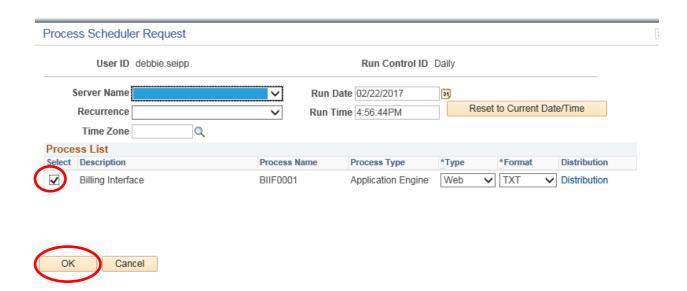
- 1. The *Process Billing Interface* page will display.
 - a. Select a Run Control Search or create one (e.g., "Daily") that you will use each day for this process.
 - b. Look up your Interface ID by using the Magnifying Glass icon to the right of the "From Interface ID:" field.
 - i. There should only be one Interface ID available to choose from. If there is more than one ID, please STOP, call the helpdesk and submit a ticket.
 - ii. Click the Interface ID to add it to the "From Interface ID" field.



- c. Click the Save button.
- d. Click the Run button.



- 2. The Process Scheduler Request page will display.
 - a. Confirm the AOC_BIIF0001 Process Name is listed and selected in the *Process List* section.
 - b. Click the **OK** button.



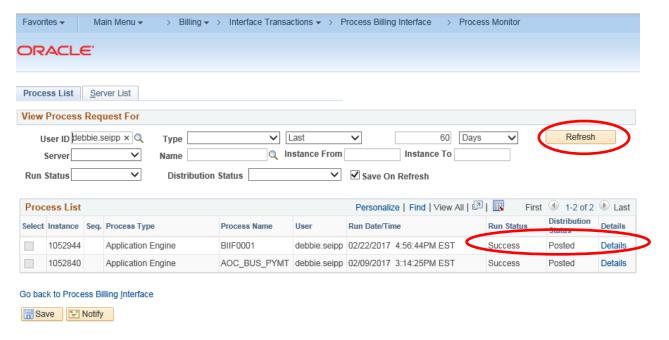
- 3. The Process Billing Interface page will display.
 - a. A **Process Instance** number will display to show that processing has begun.
 - b. Click the <u>Process Monitor</u> link.

Process Billing Interface

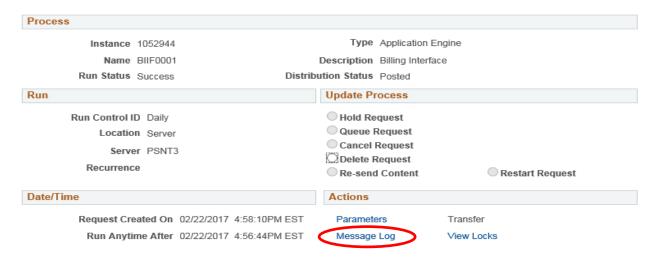




- 4. The *Process List* page will display.
 - a. Review the process list to see the AOC_BIIF0001 process until its status of completion.
 - b. Click the **Refresh** button until **Run Status = Success** and **Distribution Status = Posted**.
 - i. If the Run Status = NO SUCCESS STOP!
 - ii. Call the helpdesk and submit a ticket DO NOT DELETE THE PROCESS, as this will be needed by the support staff to troubleshoot the issue.
 - c. Click the <u>Details</u> Link next to the Distribution Status to review the messages and logs associated with the results of the process.



- 5. The *Process Detail* page will display.
 - a. Click the Message Log Link THIS IS AN IMPORTANT STEP.





6. The *Message Log* page will display.

NOTE: Write down the number of "New Bill Headers Created" as they will be needed further in the process.

- a. If there are Transactions in Error: STOP! Call the helpdesk and submit a ticket DO NOT DELETE THE PROCESS, as this will be needed by the support staff to troubleshoot the problem.
- b. Work with support staff to resolve any issues **before** moving on to the next set of processing steps.

Proces	SS					
Instan	ce: 1052944	Type: Application Engine				
Name:	BIIF000	1 Description: Billing Interface				
		Personalize Find View All 🖾 👪 First	1-6 of 6 D Last			
Severity	Log Time	Message Text	Explain			
10	4:58:50PM	BLInterface was started: 34652 To: 34652 Option: ALL Explain				
10	5:00:15PM	Transactions in Error: 0 Explain				
10	5:00:15PM	New Bill Headers Created: 85 Explain				
10	5:00:15PM	New Bill Lines Created: 460 Explain				
	5:00:21PM	Published message with ID 4dec8d9b-f94a-11e6-b7f7-c4a5cf4e657a to create entry in folder GENERAL.	Explain			
	5:00:21PM	Successfully posted generated files to the report repository Explain				

Return



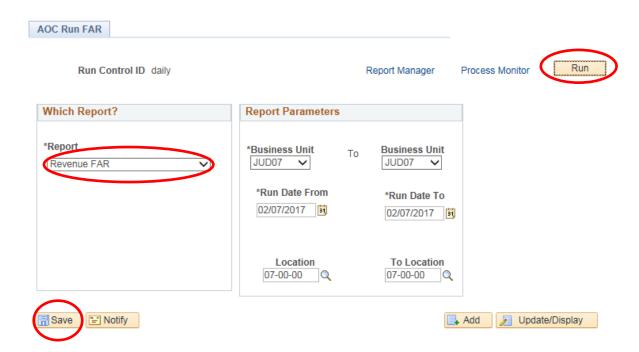
STEP 3: Create the FAR Reports – This step is required to generate the FAR Reports for Revenue, Credit Cards, CCU, PNP, LNJ (Judgement Liens) and STARS (PG and Montgomery Circuit Courts only). MDEC Circuit Courts will also have Appeal Case FAR reports. These reports are used to verify all payment allocations. Run a FAR Report for each type of transaction you processed.

STEP 3.1 - Run the Revenue FAR Report

NAVIGATION: Main Menu > Billing > Interface Transactions > AOC All Fund Allocation Rpts

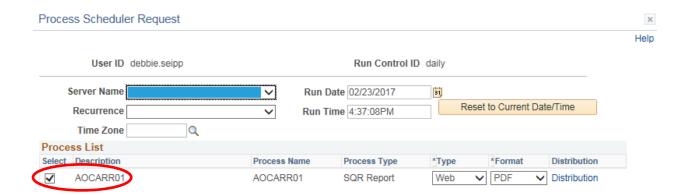
- 1. The Aoc Run Bill Far page will display.
 - a. Select a Run Control Search for the run control you created previously.

 NOTE: Once a Run Control is created, it will be there to use each day thereafter.
- 2. The AOC Run FAR Run Control page will display.
 - a. Enter Run Control parameters into all fields on this page.
 - i. **Report** type: Select from dropdown list: APL (Appeal Case), CCU, Credit Card, LNJ (Lien Adjustments, P&P (Parole and Probation), Revenue or STARS FAR.
 - ii. Business Unit: Enter your "JUD##" in both fields.
 - iii. Run Date From: and Run Date To: This is your Z-date.
 - iv. Location: and To Location: This is your county location sales person code.
 - b. Click the Save button.
 - c. Click the Run button.



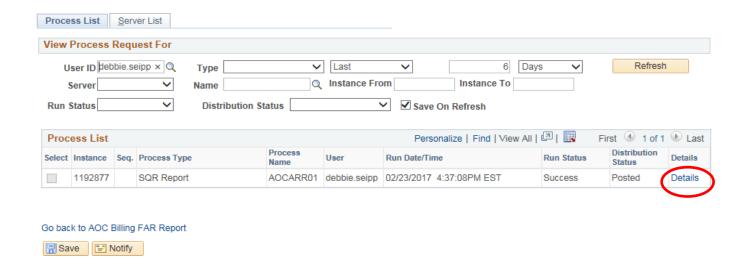


- 3. The Process Scheduler Request page will display.
 - a. Confirm the AOCARRO1 Process Name is listed and selected in the *Process List* section.
 - b. Click the **OK** button.





- 4. The AOC Run FAR Run Control page will display.
 - a. A Process Instance number will display to show that processing has begun.
 - b. Click the Process Monitor link.
- 5. The *Process List* page will display.
 - a. Review the *Process List* to see the AOCARR01 process Run Status equals Success.
 - b. Click the Refresh button until Run Status = Success and Distribution Status = Posted.
 - c. Click the Details Link next to the Distribution Status for the messages and logs.







- 6. The *Process Detail* page will display.
 - a. Click the View Log/Trace link.
 - b. Select the PDF link to view the FAR.

NOTE: Review the totals on your FAR Reports to verify they are correct. If Billing Corrections are needed to adjust FAR report allocations they must be made <u>prior</u> to finalizing the Bills (Single Action Invoice process.). To help resolve any issues, refer to the document "OTC – FAR Corrections in Billing Process".



Fund Allocation Report

Printed: 27-JUN-2016 Deposit Date: 11-MAY-2016

Bank: 03 BOA Revenue
Control #: 062716
Business_unit: Baltimore County Circuit Court
Location: Baltimore County Circuit Court

Verified By:___

PCA	OBJECT	AMOUNT	DESCRIPTION
03010	5457	\$121.00	Notary Commissions
03010	5460	\$1,080.29	3% on Local Licenses
03010	5463	\$92.50	State Business Licenses
03010	5466	\$8,757.92	General Fund
03010	5469	\$10,587.19	Non-Resident Tax
03010	7536	\$2,841.00	Civil Cases
03010	7539	\$730.00	Criminal Cases
03030	6234	\$12,064.00	Imp. Fund Surcharge
03030	6235	\$187.00	Imp. Fund Copy Fee
03230	9593	\$2.50	Plats Filing Fees
03270	9588	\$35,335.39	Local Revenue - Receipts
03280	3765	\$210.00	Cig/Special Retailer -
03290	9591	\$135.00	Sundry - Receipts
03320	7542	\$40.00	Criminal Injuries
03330	7521	\$45.00	Victims of Crime Fund
03350	7523	\$5.00	Victims & Witness Protect Fund
03360	3012	\$69,082.41	Transfer Tax
03370	7537	\$1,237.50	Maryland Legal Services
03390	7520	\$50.00	Forclosure Mediation
		\$142,603.70	Total Deposited





Credit Card Fund Allocation Report

Printed: 27-JUN-2016 Deposit Date: 11-MAY-2016 03 BOA Revenue Bank: Bank: 03 BOA Revenue
Control #: 062716
Business_unit: Baltimore County Circuit Court
Location: Baltimore County Circuit Court

Verified By:____

PCA	OBJECT	AMOUNT	DESCRIPTION
03010	5457	\$22.00	Notary Commissions
03010	5460	\$2.40	3% on Local Licenses
03010	5466	\$210.00	General Fund
03010	7536	\$210.00	Civil Cases
03010	7539	\$80.00	Criminal Cases
03030	6234	\$112.00	Imp. Fund Surcharge
03270	9588	\$199.60	Local Revenue - Receipts
03320	7542	\$20.00	Criminal Injuries
03330	7521	\$22.50	Victims of Crime Fund
03350	7523	\$2.50	Victims & Witness Protect Fund
03370	7537	\$110.00	Maryland Legal Services
		\$991.00	Total Deposited



CCU Fund Allocation Report

Bank: 03 BOA Revenue
Control #: 062716
Business_unit: Baltimore County Circuit Court
Focation: Baltimore County Circuit Court Printed: 27-JUN-2016 Deposit Date: 11-MAY-2016

Verified By:____

PCA	OBJECT	AMOUNT	DESCRIPTION
03010	5466	\$53.73	General Fund
03010	7536	\$1,050.20	Civil Cases
03010	7539	\$631.38	Criminal Cases
03270	9588	\$970.86	Local Revenue - Receipts
03320	7542	\$42.92	Criminal Injuries
03330	7521	\$45.00	Victims of Crime Fund
03350	7523	\$5.00	Victims & Witness Protect Fund
03370	7537	\$588.79	Maryland Legal Services
		\$3,387.88	Total Deposited

NOTE: See Appendix for instructions to return miss-directed payments and over payments to Central Collection Unit (CCU) and Parole and Probation (PNP).



STEP 3.2 – Data Verification – Run this query to verify the payment allocation amounts, find Revenue FAR Report errors and review detail data included on the Revenue FAR Report.

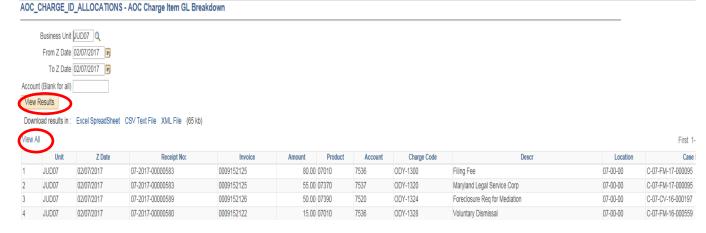
NAVIGATION: Main Menu> Reporting Tools> Query > Query Viewer

- 1. The **Query Viewer** page will display.
 - a. Enter "AOC_CHARGE_ID_ALLOCATIONS" in the "Search By" field.
 - b. Click the Search button.
 - c. Click the HTML link for the corresponding query.

Query Viewer



- 2. The AOC_CHARGE_ID_ALLOCATIONS AOC Charge Item GL Breakdown query page will display.
 - a. Enter Setid: "JUD##".
 - b. Enter **From Z Date:** the date the revenue was collected.
 - c. Enter **To Z Date**: the date the revenue was collected.
 - d. Click the **View Results** button to show (in a new window) all payment allocations sorted by Charge ID.
 - e. Click the <u>View All</u> link to display all rows on screen or download data to an Excel Spreadsheet to be sorted, filtered and summed as needed. (See Appendix.)





- 3. Repeat Step 3.4-1-2 for the following queries: Click the HTML link to show a list of all Payments
 - a. AOC_BI_CREDIT_PYMTS
 - b. AOC_BI_PNP_PYMTS
 - c. AOC_BI_CCU_PYMTS
 - d. AOC_BI_STARS_PYMTS
 - e. AOC_BI_APL_PYMTS
 - f. AOC_BI_LNJ_PYMTS
- 4. If there are any errors on the FAR, refer to the document, "OTC Making FAR Corrections".

STEP 4: Change Status of Bills Process – This step prepares the bills for finalization by changing their status from NEW to READY.

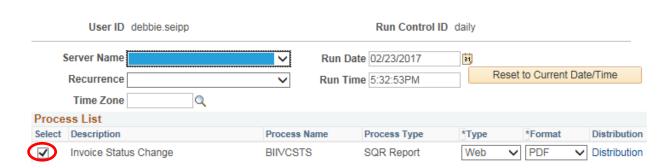
NAVIGATION: Main Menu > Billing > Maintain Bills > Change Status of Bills

- 1. The *Bill Status Change* page will display.
 - a. Select a Run Control Search for the previously created Run Control (e.g., "Daily"), that you will use each day for this process.
- 2. The *Change Status of Bills* Run Control page will display.
 - a. Set the following run control parameters:
 - i. From Status = New
 - ii. To Status = Ready Bill
 - iii. Range Selection = Bill Source
 - iv. Enter the Business Unit = JUD##.
 - v. **Source** = REGISTER
 - b. Click the Save button.
 - c. Click the Run button.

Change Status of Bills Run Run Control ID daily Report Manager Process Monitor Language English ~ From Status To Status *New Bill Status Ready Bill ✓ New Ready V Hold Canceled Pending Range Selection clude Consolidation Group Business Unit JUD07 Q OAII O Invoice ID O Bill Cycle O Cust ID Source REGISTER O Bill Type O Date Bill Added Bill Source O Range ID O Copy Group ID Add Dpdat Return to Search "=" Notify Save

- 3. The Process Scheduler Request page will display.
 - a. Confirm the BIIVCSTS (Invoice Status Change) Process Name is selected.
 - b. Click the **OK** button.

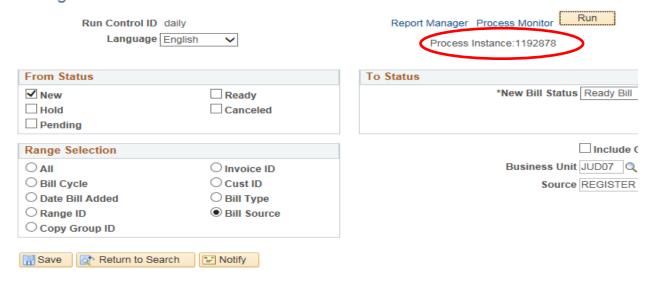
Process Scheduler Request





- 4. The *Change Status of Bills* Run Control page will display.
 - a. A Process Instance number will display to show that processing has begun.
 - b. Click the **Process Monitor** link.

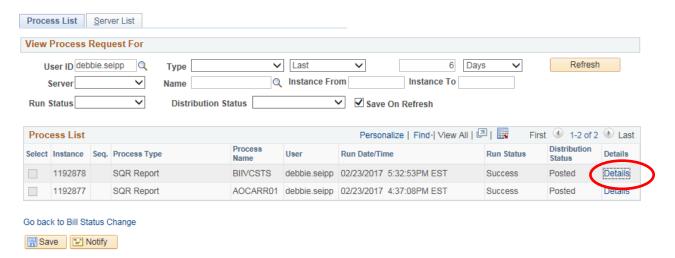
Change Status of Bills



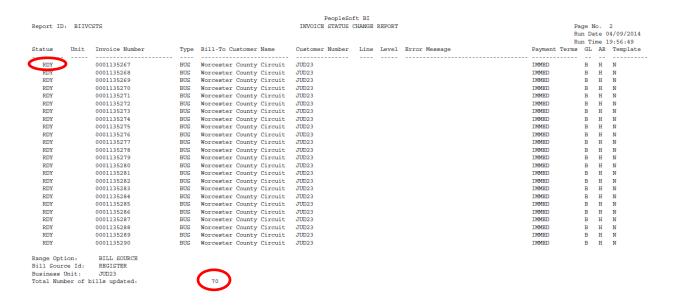




- 5. The *Process List* page will display.
 - a. Review the *Process List* to see the BIIVCSTS process status.
 - b. Click the Refresh button until Run Status = Success and Distribution Status = Posted.
 - Click the <u>Details</u> Link next to the Distribution Status to review the messages and logs associated with the results of the process.



- 6. The Process Detail page will display.
 - Click the View Log/Trace link.
 - b. Click the PDF link to view the Invoice Status Change Report.
 - i. All bills listed should have a status of "RDY". Compare the total number of Bills on the PDF to the number listed on the Billing Interface Results page previously noted. The number of Bills should match the number of Bill Headers.



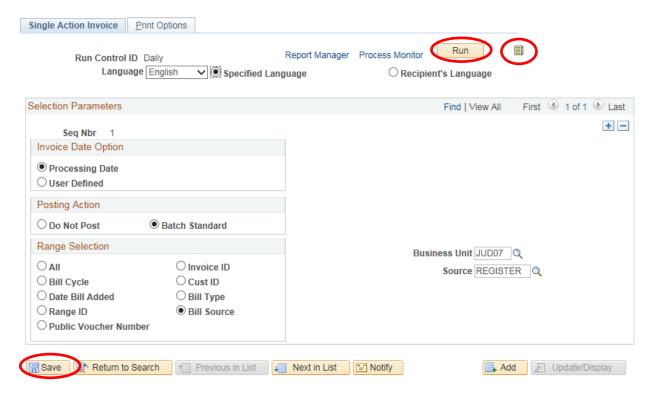


STEP 5: Process the Single Action Invoice – This step finalizes the bills associated with the daily deposit and flags them to create an entry in the daily file sent to FMIS.

NOTE: All totals and bill corrections must be done before this step is completed!

NAVIGATION: Main Menu > Billing > Generate Invoices > Non-Consolidated > Single Action Invoice

- 1. The Single Action Invoice page will display.
 - a. Select a Run Control Search using the "Find an Existing Value" tab for the ID to be used each day for processing your daily deposit. (e.g., "Daily").
- 2. The Single Action Invoice Run Control page will display.
 - a. Complete the following run control settings:
 - i. Select the Invoice Date Option of "Processing Date".
 - ii. Select the **Posting Action** of "Batch Standard".
 - iii. Select the Range Selection of "Bill Source".
 - iv. Enter the Business Unit: "JUD##".
 - v. Enter the **Source**: of "REGISTER".

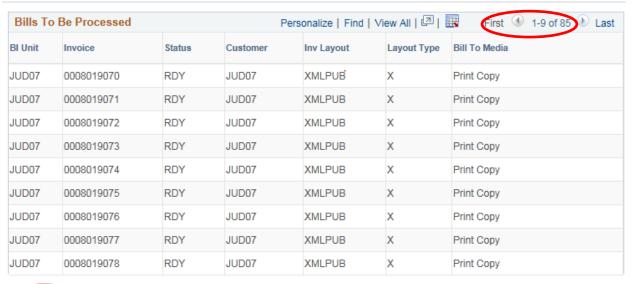


- b. Click the Save button.
- c. Click the small "Bills to be Processed" icon in the upper right corner of the page to confirm the number of Bills that are ready to be finalized.

NOTE: the number should match the number of bill headers found in the Message Log of your Billing Interface process.

- i. Click the **Return** button to return to the **Single Action Invoice** run control page.
- ii. Click the Run button.
- 3. The Process Scheduler Request page will display.

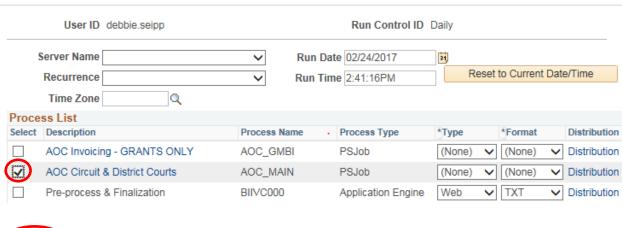
Bills To Be Processed





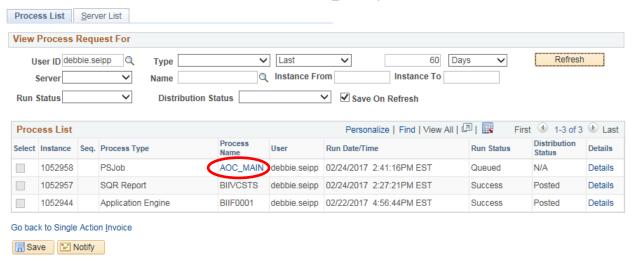
- a. Select the checkbox for the AOC_MAIN (<u>AOC Circuit & District Courts</u>) Process Name in the *Process List* section.
- b. Click the **OK** button.

Process Scheduler Request

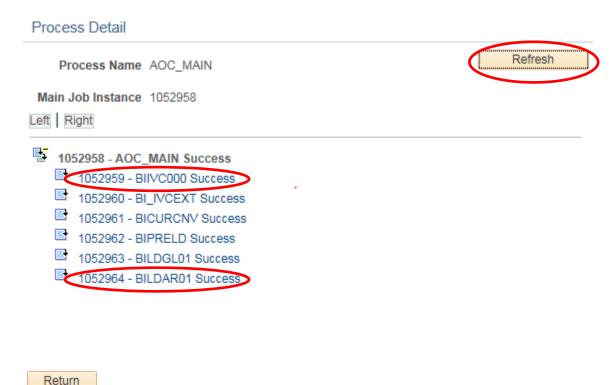




- 4. The Single Action Invoice Run Control page will display.
 - A Process Instance number will display below the Run button indicating that the AOC_MAIN process has begun.
 - b. Click the Process Monitor link.
- 5. The *Process List* page will display.
 - a. Review the *Process List* to see the <u>AOC MAIN</u> process status.



- b. Click the AOC MAIN process name link to see its sub-processes.
- c. Click the Refresh button until the status of all sub-processes reads "SUCCESS".





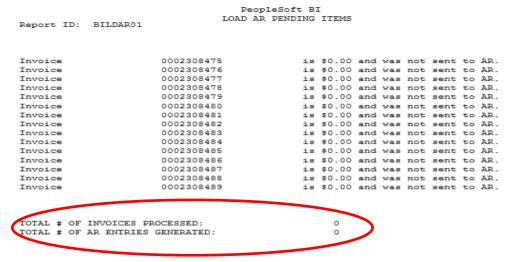
- i. Click the BIIVC000 sub-process.
 - 1. Click the Message Log link to review the number of Bills Processed.

 This number should match the number of bill headers you noted from the Billing Interface process.

Instance: 1052959 Type: Application Engine Name: Description: Pre-process & Finalization BIIVC000 Personalize | Find | View All | 💷 | 🏢 First 1-6 of 6 Last Explain Severity Log Time Message Text 2:45:35PM 85 bill(s) were selected for processing 10 Explain 0 bill(s) were found to contain error(s). 10 2:45:36PM Explain 85 bill(s) were processed successfully 10 2:45:36PM Explain

- a. Click the **Return** button, then the **OK** button to return to the AOC_MAIN sub-process list on the **Process Detail** page.
- ii. Click the **BILDAR01** sub-process.
 - Click the <u>View Log/Trace</u> link and select the PDF file to review the "Load to AR Pending Items" report.
 - 2. Confirm that all bills = \$0.00.

NOTE: All bills should = \$0.00 to prevent any of them from flowing into Accounts Receivable (AR).



End of the Process for Creating a Revenue Deposit.